

Re: LSASS Memory Issue

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.general/2007-08/msg00847.html>

- *From:* Chris Daley – Dwebs Ltd <ChrisDaleyDwebsLtd@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sat, 18 Aug 2007 11:32:03 -0700
-

I thought i would let you know it looks like this is now solved.

Firstly I tried a reboot on both boxes, after 2-3hrs lsass jumped to over 300mb on both boxes.

So I sat down for around 2-3hrs read every log and looked at every possible cause. Then I noticed I had a strange dns error, basically windows saying it couldn t find the domain associated with AD.

This was odd as dcdiag and netdiag came back clean, logins were fine etc.

I tried different methods to fix the dns issue but none worked, so I deleted the zone recreated it then windows added all the records automatically. Now the primary DC box after restarting netlogon lsass dropped to 38mb, excellent second box didn t, a reboot finally sorted the second box out. The second box was a Secondary DC.

But there was no DNS error before the July updates which was rather odd.

So far it seems everything is working both boxes are below 35mb they sometimes drop then go up again but not over 38mb.

But there we go. At least it is fixed touch wood (3 days and counting)!!!

"Mathieu CHATEAU" wrote:

You may try to reboot one of the two (better not the dc), to be sure it's a new permanent "problem".

—

Cordialement,
Mathieu CHATEAU
<http://lordoftheping.blogspot.com>

Re: LSASS Memory Issue

"Chris Daley – Dwebs Ltd" <ChrisDaleyDwebsLtd@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in message
news:B3B0E4AC-0E0D-4D11-B82D-ADA4A0D74D51@xxxxxxxxxxxxxxxxxxxx

There box is way under used, it never used to be like this only since the last reboot due to the july windows updates, thats the only thing i can link it to. Both boxes are different specs etc so not hardware specific.

"Mathieu CHATEAU" wrote:

did you try process monitor/explorer to understand what's going on (high activity...)

—
Cordialement,
Mathieu CHATEAU
<http://lordoftheping.blogspot.com>

"Chris Daley – Dwebs Ltd"
<ChrisDaleyDwebsLtd@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in message
news:AFDE161D-1E84-400D-9615-5242DDE54E59@xxxxxxxxxxxxxxxxxxxx

Already read that one!

Box has 2gb of ram,

<100 Users in AD only used for authent, this is a hosting environment, so users dont physically logon to client boxes. AD size is less than <20mb if i read the info correctly, adsizer predicts 23mb mem usage at the most

"Mathieu CHATEAU" wrote:

for the dc one:
Memory usage by the Lsass.exe process on domain controllers that are running Windows Server 2003 or Windows 2000 Server

Re: LSASS Memory Issue

<http://support.microsoft.com/?scid=kb%3Ben-us%3B308356&x=8&y=16>

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Cordialement,
Mathieu CHATEAU
<http://lordoftheping.blogspot.com>

"Chris Daley – Dwebs Ltd"

<ChrisDaleyDwebsLtd@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in message

<news:C5196542-F15E-45A6-80A2-A602610D476D@xxxxxxxxxxxxxxxxxxxxx>

Hi,

Bit of an odd one this, we have two windows 2003 standard edition sp2 boxes, both had been up for around 30 days, then they were rebooted for the last lot of windows updates.

When they came back online i started to notice the lsass process using large amounts of memory, currently after 10

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days sitting
at over
400mb.

One box is
the primary
domain
controller
the other is
a secondary,
both
run
IIS and
various
other
applications.

I haven't
found as yet
a way to
reduce the
amount of
memory in
use.

Has anyone
else seen
this recently
I did a
google and
a couple of
people
reported the
same issue
in July but
didn't find
a solution.